

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20060102304").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:37
S1	430	106/486.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:37
S2	342	106/487.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:14
S3	99	106/488.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:14
S4	823	162/135.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:15
S5	662	209/5.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:15
S6	45	209/7.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:15
S7	5	((("5685900") or ("5454865") or ("6893536") or ("5522924") or ("5112782")).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/01 09:46
S8	17	("3477809"   "3586523"   "3627678"   "3701417"   "3808021"   "3837482"   "3857781"   "4227920"   "4381948"   "4604369"   "4618374"   "4650521"   "5358120"   "5397754"   "5454865").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 09:52
S9	14	("5685900").URPN.	USPAT	OR	ON	2006/08/02 10:33
S10	16	("5522924").URPN.	USPAT	OR	ON	2006/08/02 10:50
S11	23	(kaolin same pigment) and (water or hydrous) and brightness and steepness	US-PGPUB; USPAT	OR	ON	2007/03/13 11:15
S12	3	(kaolin same pigment) and (water or hydrous) and brightness and steepness	DERWENT	OR	ON	2007/03/13 11:21
S13	1028	(kaolin same pigment) and (water or hydrous) and brightness and (titania or titanium or "tio.sub.2")	US-PGPUB; USPAT	OR	ON	2006/08/02 11:45
S14	321	S13 and "106"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/02 11:45
S15	108	(kaolin same pigment) and (water or hydrous) and brightness and ((titania or titanium or "tio.sub.2") same "35")	US-PGPUB; USPAT	OR	ON	2006/08/02 12:01
S16	40	S15 and "106"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/02 11:45
S17	0	(kaolin same pigment) and (water or hydrous) and brightness and ((titania or titanium or "tio.sub.2") same "35")	DERWENT	OR	ON	2006/08/02 12:01

## EAST Search History

S18	10	(kaolin same pigment) and (water or hydrous) and brightness and (titania or titanium or "tio.sub.2")	DERWENT	OR	ON	2007/03/13 11:22
S19	1	("6068693").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/02 16:10
S20	442	106/486.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:14
S21	347	106/487.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:14
S22	101	106/488.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:14
S23	865	162/135.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:15
S24	667	209/5.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:15
S25	46	209/7.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 11:15
S26	29	(kaolin same pigment) and (water or hydrous) and brightness and steepness	US-PGPUB; USPAT	OR	ON	2007/03/13 11:15
S27	4	(kaolin same pigment) and (water or hydrous) and brightness and steepness	EPO; JPO; DERWENT	OR	ON	2007/03/13 11:21
S28	1	("6652642").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:23
S29	1	"6652642".pn. and steepness	US-PGPUB; USPAT	OR	ON	2007/03/13 11:23

=> s (kaolin and brightness and steepness)/ab  
32600 KAOLIN/AB  
32825 BRIGHTNESS/AB  
1779 STEEPNESS/AB  
L4 2 (KAOLIN AND BRIGHTNESS AND STEEPNESS)/AB

=> d 14 1-2

L4 ANSWER 1 OF 2 CA COPYRIGHT 2007 ACS on STN  
AN 139:366508 CA  
TI Paper coating pigments having special shape  
IN Nutbeem, Christopher; Cummings, David O.; Husband, John C.; Skuse, Dave R.  
PA Imerys Minerals Ltd., UK  
SO PCT Int. Appl., 53 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003093577	A1	20031113	WO 2003-US301064	20030129
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2483400	A1	20031113	CA 2003-2483400	20030129
	AU 2003207551	A1	20031117	AU 2003-207551	20030129
	EP 1501982	A1	20050202	EP 2003-705762	20030129
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	CN 1650069	A	20050803	CN 2003-810053	20030129
	JP 2005524782	T	20050818	JP 2004-501707	20030129
	NO 2004005316	A	20050203	NO 2004-5316	20041203
	US 2006102304	A1	20060518	US 2005-511203	20050822
PRAI	US 2002-377270P	P	20020503		
	WO 2003-US1064	W	20030129		

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 2 CA COPYRIGHT 2007 ACS on STN  
AN 139:339095 CA  
TI High-brightness kaolin pigments having narrow particle size distribution for paper coatings and their production  
IN Pring, Graham M.; Golley, Christopher R. L.  
PA Imerys Pigments, Inc., USA  
SO PCT Int. Appl., 31 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003089524	A1	20031030	WO 2003-US1063	20030129
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,				

*OK*

PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,  
 UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,  
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,  
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 CA 2482471 A1 20031030 CA 2003-2482471 20030129  
 AU 2003209233 A1 20031103 AU 2003-209233 20030129  
 EP 1497379 A1 20050119 EP 2003-707381 20030129  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK  
 BR 2003009275 A 20050222 BR 2003-9275 20030129  
 US 2005178514 A1 20050818 US 2003-508831 20030129  
 PRAI US 2002-372439P P 20020416  
 WO 2003-US1063 W 20030129  
 RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

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